

CAREER OPPORTUNITY



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| POSITION TITLE | Survey Technologist |
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| STATUS | Permanent, Full Time |
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| LOCATION | Vancouver, BC |
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Role Overview

McElhanney is currently seeking an experienced and motivated individual to join our team as a *Survey Technologist* in Vancouver, BC. This is a great opportunity for a dedicated individual who is looking to gain hands on surveying experience with a multidisciplinary team. In this role, you will have the opportunity to work alongside a team of survey technicians and land surveyors on a variety of legal, topographic and construction surveys.

Responsibilities

- Interpret field data in order to create accurate survey drawings and legal plans, which will include downloading and editing field data, interpreting field notes and sketches, and processing conventional and GPS data
- Complete calculations as needed and prepare for drafting or client project reporting
- Liaising with Project Managers and clients regarding enquiries and issues
- Implementing and ensuring quality assurance on all field returns
- Maintain, test, calibrate and adjust survey equipment as needed
- Take instructions from the project manager for performance of office tasks.
- Coordinate the preparation of documents and applications required for regulatory approvals.

Requirements

- Degree or technical diploma in Geomatics with at least 2 years' of progressive experience in a survey tech/party chief role; experience in legal and engineering surveys is a strong asset
- BCLS accreditation or working towards accreditation is an asset
- Experience with Civil 3D, MicroSurvey and Leica Geo Office is an asset
- Knowledge of survey and boundary calculation, geodetic coordinate systems and map projections
- Capable of computations and assessment of found legal evidence in the field when necessary
- Understanding of the BC Land Titles system
- Strong communication, leadership, and motivational skills

This role is designated as a [safety sensitive](#) position.

